ISHERIES HEADS BANQUET WITH "LAR" OFFICIALS

Representatives of Gloucester fishing concerns banqueted with Deputy Commissioner Louis Radcliffe of the United States Bureau of Fisheries vesterday noon at Hotel Savoy, when dr. Radcliffe gave an instructive lecture on the advantages which they may receive from the institution of Bureau's Technological laboratory on Commercial street.

The firms represented have contributed to the establishment of this laboratory and will be privileged to submit all technical problems arising from their industry to J. M. Lemon, in charge of the "lab" as soon as it is completed. Mayor John E. Parker spoke together with several leaders in the local fisheries.

Those present included Mr. Radcliffe, S. R. Pottinger, in charge of installation of the laboratory, Mr. Lemon, Mayor John E. Parker. Thomas J. Carroll, manager; Michel P. Vucassovich, Dr. Henry T. Mason, Herbert H. Hempel, chemist; and Harry Frazier from the Gorton-Pew Fisheries Company; Clarence Birdseye, Joseph Guinane, Dr. Donald K. Tressler and Stuart P. McDonald, from the General Seafoods Corporation; Fred E. Morris, president of the Gloucester Fish Exchange, and Arthur C. Davis, treasurer; Sumner Y. McKenney, president of the Chamber of Commerce, and Lawrence J. Hart, manager; Roland R. Grant, Henry F. Brown, Epes W. Merchant, D. Sherman Tarr, John DelTorchio, J. Norman Abbott, Frank F. Smith, S. Emerson Laurie, William J. MacInnis, Jessie R. Kenyon, John A. Smith, Jr., Arthur C. Tucker, Charles F. Pearce, Robert A. Merchant, Frank C. Pearce of the Frank C. Pearce Company; George D. Morey, secretary of the Master Mariners' Association, and press representatives.

Served as Toastmaster.

President Fred E. Morris of the Gloucester Fish Exchange demontrated his talents as a toastmaster, CONTINUED ON PAGE THREE.)

explaining that the purpose of this banquet was to introduce the promi-

explaining that the purpose of this banquet was to introduce the prominent fisheries leaders to the men who would conduct the laboratory which was being erected through financial support of the fishing concerns of this city.

He first presented Hon. John E. Parker, mayor. Mayor Parker assured all that he was glad to welcome his friends of the fisheries, and extended the cordial greetings of the city to Messrs. Radcliffe, Lemon and Pottinger, who have brought something of vital importance to the industry.

Mr. Radcliffe was introduced as an old friend of Gloucester, who had done much in his career in aiding the fisheries. He spoke of his meeting with Dr. Donald K. Tressler, chief chemist at the General Seafoods laboratory, Henry F. Brown, manager of the Booth Fisheries Company, and Manager Hart of the Chamber, at the Fishermen's Races last fall, when the possibility of such a laboratory was discussed. That informal conference resulted in the present reality, and Gloucester will be fortunate in being able to submit all troublous and worthy problems to the laboratory scientists, who will conduct research along lines of betterment in production.

By-Products in Fisheries.

By-Products in Fisheries.

By-Products in Fisheries.

The speaker stressed the importance of by-products in this industry, a study of which had first been made as far back as 1621. He spoke of the value of fish meal, fed to poultry and cattle, because of its wealth in minerals and iodine. Since 1916 when it was first used the production of fish meal has grown from 2500 tons to 60,000 tons in 1929, and is still increasing. Mr. Radcliffe foresaw the possibility of using this product for fish, and by persistency discovered that another grade of meal was applicable to this purpose, thus increasing the wide range of its possibilities on the market. on the market.

As to the Gloucester Technological laboratory, he assured his audience that it would be ready in about a

(CONTINUED FROM PAGE ONE).

month or six weeks, and should be of great benefit to the local concerns, as a laboratory of fundamental reas a laboratory of fundamental research. He prophesied many eventualties of its permanent institution, among which would be detailed studies of the process of fresh and frozen fish, smoking fish, whether or not these processes are under the proper control to realize the most out of them. In conclusion, he extended a cordial invitation to all to bring their problems to Mr. Lemon, technologist of the laboratory, who would co-operate with them to the best of his ability. his ability.

Both Mr. Lemon and Mr. Pottinger were called upon and added their personal desire to have the fishing captains of industry inspect the laboratory and make use of its advantages.

Mr. Morris then announced that the meeting was open to discussion, that anyone with questions might have them answered by the techni-

Lauded Deputy Here.

Lauded Deputy Here.

Dr. Tressler congratulated the industry on its most recent accession, besides lauding Deputy Commissioner Radcliffe for his loyalty and persistency in arousing the Federal government from merely making an occasional statistical report of the fisheries to the establishment of such research laboratories, which have done invaluable good to the improvement of production in this field.

Thomas J. Carroll, manager of Gorton-Pew Fisheries Co., Ltd., stated that he had never appealed to Mr. Radcliffe in vain, and thanked him for his splendid work in instituting this boom to the city's foremost

ing this boom to the city's foremost industry.

Henry F. Brown, manager of the Booth Fisheries Company, added his word of praise, and complimented the smaller fish concerns of Gloucester for their admirable public spirit in contributing toward something for which they themselves would have

ANOTHER GOOD | RECEIPTS GOOD DAY'S RECEIPTS

Today was a pretty good fish day locally and dealers found a fair amount of fresh fish to take care of before night. The largest fare went to the General Seafoods Corporation, the dragger Gertrude Parker bringing down 98,000 pounds to fillet. Overland receipts were small amounting to but 20,000 pounds. Local boats fishing on the shore had a fair day's fishing, landing a total catch of 20,000 pounds. Only 14 gill netters hauled their gear yesterady and landed 30,500 pounds.

Gloucester Arrivals and Receipts.

Gloucester Arrivals and Receipts.

Gloucester Arrivals and Receipts.

The arrivals and fares in detail:
Sch. Gertrude Parker, via Boston.
98,000 lbs. fresh fish.
Sch. Evelina M. Goulart, via Boston, 8000 lbs. fresh fish.
Boat Frances C., dragging, 3000 lbs. fresh fish.
Boat C-1139 dragging, 2000 lbs. fresh fish.
Boat C-4188, dragging, 2700 lbs. fresh fish.

Boat C-4188, dragging, 2700 lbs. fresh fish.
Boat St. Joseph, dragging, 3200 lbs fresh fish.
Boat Robert and Edwin, dragging, 1500 lbs. fresh fish.
Boat Roma II., dragging, 2000 lbs.

Boat Roma 11., dragging, 2000 hs fresh fish.

Boat Mayflower, trawling, 2500 lbs. lbs. fresh fish.

Boat Three Sisters, trawling, 1000 lbs. fresh fish.

Boat Mary Ellen, trawling, 1500 lbs. fresh fish.

Boat Rosio C. trawling, 2000 lbs.

Boat Rosie C., trawling, 2000 lbs. fresh fish.
Sch. Natale S., shore, 4000 lbs. fresh fish.
Overland receipts, 20,000 lbs. fresh

Boat C-107, trawling, 600 lbs. fresh fish.

Yesterday's Gill Net Receipts.

Boat Enterprise, 2500 lbs. fresh fish. Boat Agnes and Myrnie, 4000 lbs. fresh fish.

esh fish.

Boat Inca, 3000 lbs. fresh fish.

Boat Sunflower, 2100 lbs. fresh fish.

Boat Evelyn H., 1500 lbs fresh fish.

Boat Phyllis A., 3000 lbs. fresh fish,

Boat Nashawena, 1500 lbs. fresh

Boat Eliza C. Riggs, 2000 lbs. fresh

Boat Myrtle and Gladys, 1800 lbs

Boat Myrtle and Gladys, 1000 has fresh fish.

Boat Liboria C. 1500 lbs. fresh fish.

Boat Joanna, 1500 lbs. fresh fish.

Boat Edna Fae, 2700 lbs. fresh fish.

Boat Naomi Bruce, II., 2000 lbs.

fresh fish.

Boat Lucretia, 1000 lgs. fresh fish.

Sailed.

Sch. Herbert Parker, hacdocking.
Sch. Governor Al Smith, dragging.
Sch. Babe Sears, dragging.
Sch. Evelina M. Goulart, dragging.
Sch. Evelyn G. Sears, shore.
Sch. Olivia Brown, dragging.
Sch. Edith L. Boudreau, dragging.
Sch. Marie and Winifred, drag-

ging. Sch. Sadie M. Nunan, halibuting.

Sch. Rita B., Boston. Str. Gemma, beam trawling. Sch. Andrew and Rosalie, drag-

ging.
Sch. Gertrude Parker, dragging.

On the Railways.

Sch. Louise B. Marshall is on Burnham's railways. Boat Sam and Priscilla is on Rocky Neck railways.

AT FISH PIER

SPLITTERS GOT FAIR SUPPLY SEVENTEEN ARRIVALS WERE IN FISH FROM BOSTON WITH FRESH FISH THIS MORNING.

Receipts of fish continued good at the Fish Pier today, there being 17 arrivals of all kinds waiting to be discharged when business opened for the day. Included in the fleet, was the beam trawler Winthrop with a fare of nearly 100,000 pounds of fish. Haddock sold at \$2 and \$2.50 this morning, and large cod sold at \$2 and \$3. \$2 and \$3.

Boston Arrivals and Receipts.
The arrivals and fares in detail:
Str. Winthrop, 75,000 haddock, 13,000 cod, 7500 mixed fish.
Boat Rainbow, 37,000 haddock, 3000
cod.

cod.
Boat Frances J. Manta, 13,000 cod,

Boat Frances J. Manta, 13,000 cod, 15,000 mixed fish.

Boat Donald, 15,000 haddock, 9000 cod, 15,000 mixed fish.

Boat John Mantia, 17,500 haddock, 7000 cod, 5500 mixed fish.

Sch. Henrietta, 1500 haddock, 10,000 cod, 14,000 hake, 12,000 cusk.

Sch. Mary P. Goulart, 22,000 haddock, 21,000 cod, 2000 cusk.

Sch. William S., 16,000 mixed fish.

Boat Josie II., 1500 mixed fish.

Boat Mary G., 2500 mixed fish.

Boat Mary G., 2500 mixed fish.

Boat Frances, 2000 mixed fish.

Boat Frances, 2000 mixed fish.

Boat Frances, 2000 mixed fish.

Boat Liberty, 18,000 mixed fish.

Boat Liberty, 18,000 mixed fish.

Boat La Paloma, 3600 mixed fish.

Boat La Palo

Portland Fishing Notes.

Portland Fishing Notes.

Two trawlers sailed from Portland for Western Bank yesterday after taking on stores and bunkers. They were the Harvard and the Breeze which landed 482,000 pounds of fish, the reports stated.

Two trawler trips totalling 280,000 pounds were taken out Thursday at Burnham & Morrill Company's East Deering plant. The Mist, a Bay State Fisheries' trawler which arrived early in the morning, had 150,000 pounds and the Ocean, also owned by the Bay States Fisheries, discharged 130,000 pounds, brought to port late Wednesday night.

The Winthrop, owned by the O'Brien Trawling Company, reached port late last night and two other trawlers are due tomorrow morning, the Boston College, owned by the Frank J. O'Hara Company, and the White Cap, a Bay State vessel.

Dogfish on Emerald Bank.

Dogfish on Emerald Bank.

Dogfish, dreaded enemy of the hook and line fishermen, have again made their appearance on Emerald Bank, one of the earliest on record, according to reports brought to Halifax by Capt. Joe Emberley, master of the auxiliary schooner, Catherine M. "Heavy weather was encountered on the banks and towards evening last Sunday the crew were able to make a two-tub set in 50 fathoms of water," Capt. Emberley said. "There was a dogfish on nearly every hook and it was not until 9 o'clock that we were able to clear our gear."

Fishing Off Maine.

Portland Fishing Notes.

Two steam trawlers sailed from Portland, yesterday after taking on Portland, yesterday after taking on the Maine coast, marketing her fares and bunkers. They were the ortland.

Sardine Plants to Open

Announcement has been made that the 25 sardine factories within a radius of 15 miles of Portland will not resume operations until some time during July, although they generally open up each spring around the middle of April. The canning factories have been closed since last October.

HALIBUT FARE AT BOSTON

CAPT. "CHRIS" GIBBS REPORT-ED WITH SMALL FARE TODAY.

Sch. Squanto, Capt. Christopher Gibbs, brought his vessel into Boston last night with a small fare of fresh halibut. The craft reported a catch of 10,000 pounds. Groundfish receipts landed by 14 other vessels amounted to 416,000 pounds. The trawler Dorchester headed the fleet with a catch of 124,000 pounds.

Haddock went at \$1.50 to \$1.75 this morning with large cod bringing \$2 to \$3.

Boston Arrivals and Receipts

The arrivals and fares in detail:
Str. Newton, 58,000 haddock, 12,000 cod, 11,000 mixed fish.
Str. Dorchester, 95,000 haddock,
15,000 cod, 14,000 mixed fish.
Sch. Magellan, 40,000 haddock, 20,000 cod.

Sch. Magellan, 40,000 haddock, 20,-000 cod.
Sch. Amelia Pereira, 30,000 haddock, 19,000 cod.
Sch. Olive M. Williams, 10,000 haddock, 3500 cod, 11,000 mixed fish.
Sch. Mildred Silva, 37,000 haddock, 19,000 cod.
Sch. Azores, 35,000 cod, 1000 halibut, 2000 pollock.
Sch. Squanto, 10,000 halibut.
Sch. Isabel, 17,000 mixed fish.
Boat Salvatore, 5500 mixed fish.
Boat Rosie, 5100 mixed fish.
Boat Joseph D'Ambrosio, 4300 mixed fish.

ed fish.

Boat Charles Fauci, 2800 mixed

fish.

fish.

Boat Mao II., 4100 mixed fish.

Boat Josie II., 2000 mixed fish.

Boat Josie II., 2000 mixed fish.

Haddock, \$1.50 to \$1.75 per cwt.;
large cod, \$2 to \$3; market cod, \$1.50 to \$2; hake, \$2; pollock, \$2; cusk, \$1.50; gray sole, 3 cents per lb; lemon sole, 3 cents; black backs, 2 cents; yellow talls, 1 cent; dabs, \$2.50 per bbl.; tongues and cheeks, 4 cents; halibut, 24 cents, 17 cents and 12 cents; catfish, 2 cents; mackerel, 15 cents.

Portland Fishing Notes

Only one beam trawler arrived at Portland yesterday, the trawler William J. O'Brien, owned by the O'Brien Trawling Company of Boston, with 165,000 pounds of ground-fish for the Burnham and Morrill

fish for the Burnham and Morrill Company.

Two more trawlers are expected today, the Boston College, an O'Hara trawler, and the White Cap, a Bay State Fisheries vessel. Three trawlers sailed for the banks yesterday after discharging big catches, the Harvard, the Breeze and the Ocean. The Mist, which took out her 150,000 pound catch Friday, will sail this noon.

Gill netters which landed fares at Portland yesterday, were the Pofisco, 9,000 pounds; the Onward III, 6,000 pounds, and the Elizabeth B., 4,000 pounds.

pounds.